| AECHE2020  **Narrogin SHS Year 11 ATAR CHEMISTRY**  Name: | |
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| Task No: | 8b |
| Task Type: | Extended Response Validation |
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| Content: | Chromatography |
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| Task Description: | Complete the attached questions in the spaces provided  15 minutes (test conditions) |
| Total Marks: | 9 |
| Weighting: | 3% |
| Due Date: |  |

1. Explain how chromatography works (6 marks)
2. Identify the mobile phase in gas chromatography (1)
3. Identify the stationary phase in HPLC (1)
4. Name one application of TLC (1)